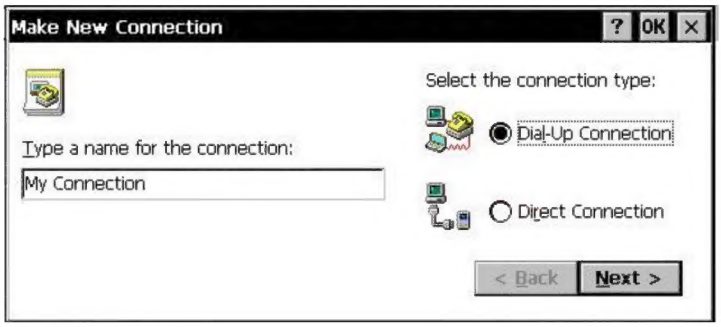
TECHNICAL NOTE	Number	554
DATE: 7-Sep-00	Issue	1

TITLE:	fex21 Dial Up Instructions
ABSTRACT:	Steps required to connect the fex21 H/PC to an NT server

The following instructions can be used to connect an fex21 to an NT server via a PSTN modem connection. These instructions make use of the fex21 internal SoftModem but can be used with any Windows CE compatible modem.

- Plug PSTN cable into RJ11 socket on fex21
- On fex21 go to Start/Programs/Communication/Remote Networking

- Double Tap Make New Connection
- Ensure Dial Up Connection is checked



- Tap Next

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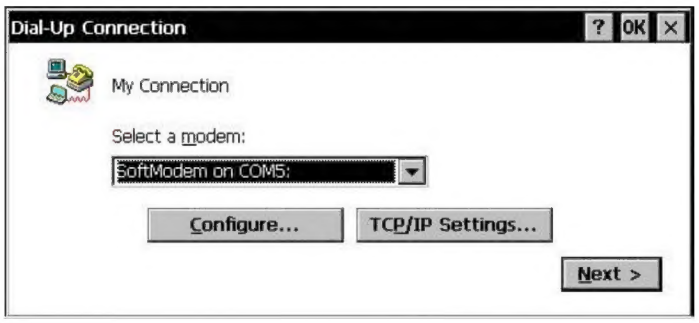
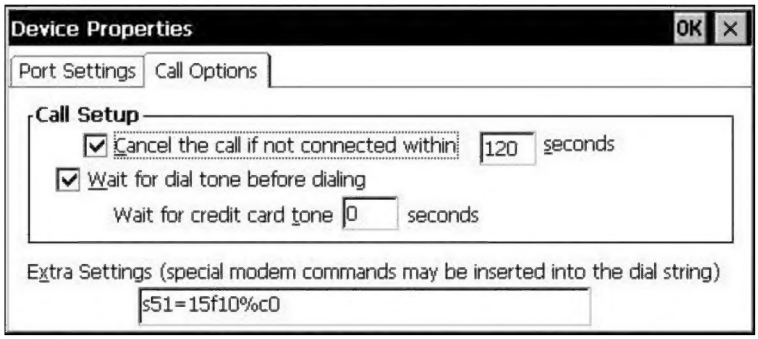
- Tap down arrow on Select Modem dialog box and select SoftModem on COM5 *(at this point you can change the modem selection to any Windows CE compatible modem you have installed within the system)*



- Tap Configure

  - Select Call Options tab
  - Within Extra Settings box type the following dial string:-
    s51=15f10%c0 (*This is only required when using the* fex21 *internal soft modem)*

- Tap OK to accept settings



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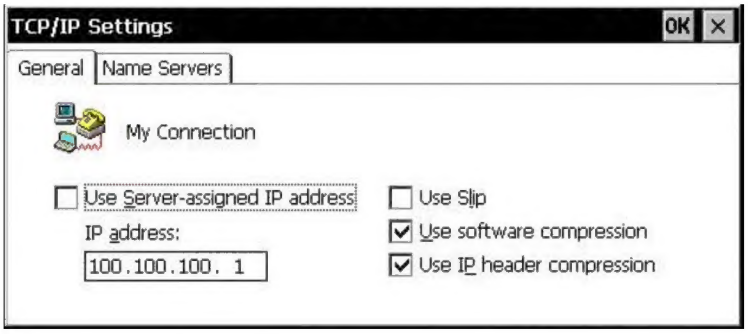
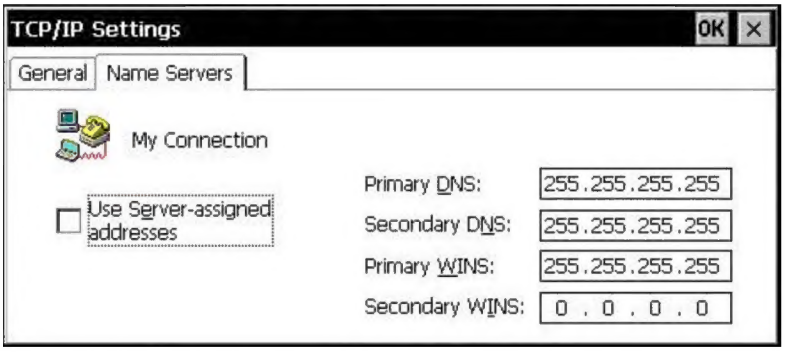
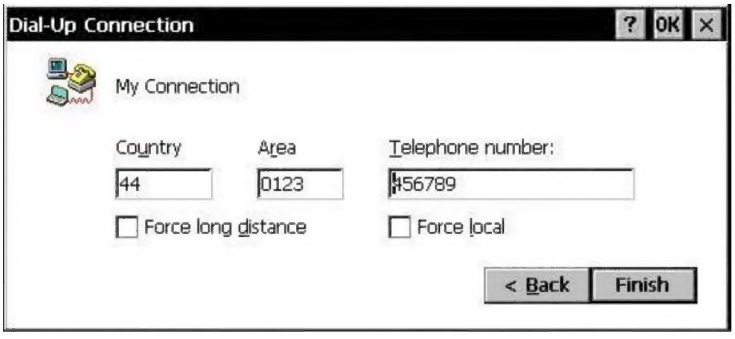
- Tap TCP/IP Settings
  - Uncheck Server Assigned IP Address



- Ensure Use Software Compression and Use IP Header Compression are checked if required by your server
- Enter the IP Address assigned to you by the network administrator.
  - Tap Name Servers Tab



- Uncheck Use Server Assigned Addresses
  - Enter server address details
  - Tap OK
- Tap Next



- Enter Dial Up phone details

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- Tap Finish

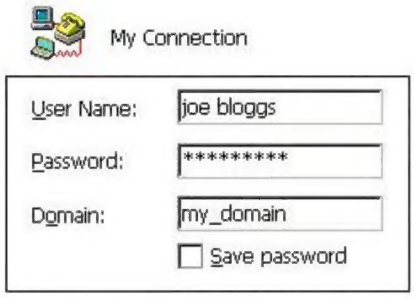
Important Note

Before the fex21 can be used for Dial Up connection you must use the following instructions for changing the default unit name:

- Go to Start/Settings/Control Panel
- Double tap the Communications icon
- Change device name from Handheld_PC to a name of your choice (The name must be unique on the Network)

The following steps describe the process for connecting the fex21 to the network once the Dial-Up Connection has been set up.

- Double tap the Dial Up Connection set up earlier
- Tap Dial properties
- Set relevant dial codes for your local area
- Tap Dialling Patterns
- Set required dialling patterns
- Tap OK on Dialling Patterns screen
- Tap OK on Dialling Properties screen
- Enter User Name, Password and Domain Name for your server



- Tap Connect
- A dialog box will appear and state when the unit is successfully connected
- Tap Hide and the dialog box will disappear
- From desktop open My Handheld PC
- In the Address bar enter the details of your server (e.g \\ServerName)
- You may be requested to re-enter the User, Password and Domain details. This is dependent upon the setup of the server.
- Once the details have been entered the fex21 will display a directory of the server using folders.

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To disconnect from the server double tap the connection icon in the systray and tap disconnect on the dialog box that appears.

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